

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 11:03 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 264 Const Calendar Day: 513 Date: 03-Feb-2011 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 07-Feb-11 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site at 6:50 AM. Crews had to work on splice 2 on the East , West , & North tower shafts , work on the erection tower , & work on the gantry erection . Crews started at 7:00 AM.

Kimo had to test 10% of the bolts on the East & West tower shafts in splice 2 from the heads . He started on the West tower shaft at 7:30 AM. one bolt was striped . He had to change it . He was done at 8:30 AM.

After that , he had to test 10% of the bolts on the East tower shaft . one bolt was removed , Kimo had to change it . He was done on the East tower shaft at 9:15 AM.

Then , Kimo joined Ryan & Dustin on the East tower shaft to pretension the longitudinal stiffeners to the end of the shift .

Dustin & Ryan had to work on the East tower shaft . Crews had to pretension the bolts on the longitudinal stiffeners . They had to snug , mark 1/2 turn for the 210 mm. bolts , & mark 2/3 turn for the 220 , 230 , & 240 mm. bolts , & pretension them . Crews started at 7:15 AM. They were done on lift 3 side longitudinal stiffeners at 4:00 PM.

Then , crews had to test 10% of the bolts on lift 3 side before removing the scaffold . They started at 4:05 PM. They were done at 5:05 PM. 8 bolts failed . Crews had to touch them up . One stiffeners was not completed . Crews will pretension it tomorrow .

Andy joined the crews at 3:30 PM. to the end of the shift . He had to work with Kimo on side 2 longitudinal stiffeners . Following the same procedures as on lift 3 side . Crews started at 4:10 PM. They were done at 5:10 PM.

Michael , Barry , & Carlos had to work on the North tower shaft . crews had to install the remaining bolts on the longitudinal stiffeners . They started at 7:10 AM. Crews were done at 11:00 AM.

Then , crews had to work on house keeping . They had to pull out the site the excess materials , tools , equipment , & hoses . They were done at 11:30 AM.

After that , Carlos had to snug the bolts on lift 3 . He had to prepare his tools & equipment . He started to snug the bolts on the longitudinal stiffeners at 12:40 PM. to the end of the shift .

Michael & Barry had to work on the bolts which interfere with the longitudinal stiffeners . Crews had to snug , mark the bolts for 2/3 turn & pretension them from the heads. Crews started at 11:45 AM.

David , Charlie , Edward , Richard , & Roger had to work on the erection tower . Crews had to work on the connections of the over hang cantilever , trusses , & vertical . They had to set the floats , install the remaining bolts , snug , mark the bolts for 1/2 turn & pretension the bolts . Crews started at 7:20 AM.

Carlos , Anthony , Augie , Jacob , Jaime , Jeffery , & Kevin had to work on the erection tower .



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Crews had to prepare the bearing pads for the gantry supporting I beams . They had to clean , lubricate , & rethread the holes . prepare the plates to be welded on the erection tower , work with the other crews on the erection tower , & work with the welders on the bearing pads . Crews started at 7:10 AM.

In addition to that , crews had to erect the North & South supporting I beams for the gantry frames . Nicolaus flew the South I beam to the site at 2:45 PM. Crews had to set it in place , set the shims , & release the crane . They were done at 3:40 PM. The North I beam was in the air at 4:00 PM. It was set in place & the crane was released at 4:50 PM.

All tower & erection tower crews were done at 5:10 PM. They had to wrap up their tools & equipment . Crews left at 5:20 PM. .

Earl , Eric , & Ian had to work on the South stair case & elevator tracks . Crews had to weld tie back brackets on the erection tower & on the cross beams on the South truss for the Stair case , & they had to work with Cabrillo Hoist crews on the elevator shaft . They had to weld . Crews started at 8:30 AM. They were done at 3:00 PM. They left at 3:20 PM.

**04-0120F4      Bid Item: 053      T-L03-BNE.053      Tower Lift 03 Bolt Tower NE**
**AMERICAN BRIDGE/FLUOR, A JV**

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ERIC SPARKS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CHARLIE GIGUERE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	IAN MURPHY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ANDY NEAE	0.00	2.00	0.00	2.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>

### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
2083	WELDING MACHINE, MILLER 250 AMP	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>
2082	WELDING MACHINE, MILLER 250 AMP	8.00	0.00	0.00	0.00	No		<input type="checkbox"/>
*E0090562	TOWER CRANE	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>



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